

2025 E. Beltline Ave. SE, Suite 402 Grand Rapids, MI 49546 Telephone: 616-975-5415 Fax: 616-975-1098 www.rmtinc.com

January 13, 2005

Mr. Anthony Cinque Case Manager New Jersey Department of Environmental Protection (NJDEP) Bureau of Federal Case Management Division of Responsible Site Party Remediation CN 028 Trenton, NJ 08625-0028

Subject: L.E. Carpenter & Company, Wharton, Morris County, New Jersey [NJD002168748] 2005 Monitored Natural Attenuation (MNA) (Monitoring Program Revision 2)

Dear Mr. Cinque:

On behalf of L.E. Carpenter & Company (LEC), RMT, Inc. (RMT) has revised the current quarterly groundwater monitoring program as a result of recent modifications to the LEC site monitoring well network, and the initiation of on-site source reduction remedial activities. In preparation for the source reduction remedial project, the abandonment of those monitoring wells, well points, enhanced fluid recovery (EFR) wells, caisson wells and recovery wells identified on Table 7 of the Remedial Action Work Plan (RAWP) (RMT, April 2004) was performed between November 29th and December 9, 2004 by Summit Drilling Company, Inc. of Bound Brook, New Jersey.

Discussions held on-site during the preconstruction meeting to initiate the source reduction remedial project on January 6, 2005 with United States Environmental Protection Agency (USEPA), and subsequent follow-up conversations with New Jersey Department of Environmental Protection (NJDEP) the following day suggested that both the Department and Agency required the continued quarterly monitoring of the MW19/Hot Spot 1 Area (MW19/HS1) located at the northwest corner of the site, at the intersection of North Main and Ross Streets for contaminants of concern (COCs) and monitored natural attenuation (MNA) parameters.

The attached figure and tables outline the revised sample locations, and both the field and laboratory parameters proposed for the continued evaluation of the MW19/HS1 area only. The tables and figure replace the associated materials presented in both the Work Plan for Supplemental Investigation of Natural Attenuation of Dissolved Constituents in Groundwater (RMT, May 2001) ("the MNA Work Plan), and RMT's October 23, 2001 responses to the NJDEP comments dated August 23, 2001 regarding the MNA Work plan. In addition, RMT will continue to use Lancaster Laboratories, Inc., located in Lancaster Pennsylvania, to perform all laboratory analyses identified in the attached tables. Please note this laboratory change in



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Section 1.3.3 of the Quality Assurance Project Plan (QAPP), presented as Appendix A of the MNA Work Plan.

Once the source reduction remedial project is complete, and a new monitoring network has been approved by NJDEP and USEPA for installation at LEC, RMT will revise the monitoring program to reflect the most recent changes and provide appropriate documentation of these changes. Please contact me at your convenience with any questions.

Sincerely,

RMT, Inc.

Nicholas J. Clevett Project Manager

## Attachments:

## 2001 MNA Work Plan Tables (Rev. 2)

Table 1. Data Quality Objectives and Well Selection Criteria

Table 2. Natural Attenuation Analysis Parameters

## 2001 Quality Assurance Project Plan (QAPP) Tables (Rev. 2)

Table 1. Field and Laboratory Analyte List

Table 2. Water sample Containers, Preservatives, and Holding Times

Table 3. Natural Attenuation and Remedial Design Analytical Methods

Table 4. Natural Attenuation and Remedial Design Analytical reporting Limits

Figure 1. Revised Monitoring Well Locations and Groundwater / Natural Attenuation Sampling Locations (MW19/HS1)

George Blyskun, NJDEP BGWPA
John Prendergast, NJDEP BEERA
Cris Anderson, LEC
Jim Lewis, LEC
Jim Dexter, RMT, Grand Rapids
Jennifer Overvoorde, RMT Grand Rapids
Eric Vincke, RMT Grand Rapids

Dan Oman, RMT Ann Arbor

Central Files

cc: Stephen Cipot, USEPA